

0004

OK  
Outgoing  
c/007/0041

**From:** Dana Dean  
**To:** Karla Knoop  
**CC:** Pete Hess  
**Date:** 3/11/2008 5:16 PM  
**Subject:** Re: FW: West Ridge water data  
**Attachments:** WRR-03-08.doc

Karla,

I have uploaded all of the information for the West Ridge Mine from the pipeline into the database. A report is attached.

According to the MRP and my checking of the database, you have included all required samples and parameters for the 4th quarter of 2007.

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.  
Senior Reclamation Hydrologist/Engineer  
Utah Division of Oil, Gas, and Mining  
(801) 538-5320  
danadean@utah.gov

>>> "Karla Knoop" <kknoop@jbrenv.com> 3/11/2008 10:07 AM >>>  
I noticed that these data are still in the pipeline, please consider them as officially submitted.

Thanks,  
Karla

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From: Karla Knoop [<mailto:kknoop@jbrenv.com>]  
Sent: Thursday, January 10, 2008 9:23 AM  
To: 'Pam Grubaugh-Littig'  
Subject: West Ridge water data

Hi Pam,

The water monitoring data for UtahAmerican, West Ridge Resources (C/007/042), for 4th quarter 2007 has been entered into the Division electronic database and okay'd for uploading. Let me know if you or the hydrologist has any questions about this submittal.

Thanks!

Karla

Karla Knoop, Hydrologist

JBR Environmental Consultants, Inc.

phone (435) 637-9645

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[kknoop@jbrenv.com](mailto:kknoop@jbrenv.com)

Oil, Gas and Mining

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## OFFICIAL UPLOAD REPORT

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**OWNER: WEST RIDGE RESOURCES, INC.****MINE: WEST RIDGE MINE****SITE TYPE: Spring**

SITE: S-80

Laboratory: HZL 491

Period: OPER

Sample Date: 11/07/2007 Time: 13:40 Reported: 11/21/2007 Received: 11/07/2007

SITE: SP-101

Laboratory: HZL 489

Period: OPER

Sample Date: 11/07/2007 Time: 13:00 Reported: 11/21/2007 Received: 11/07/2007

SITE: SP-102

Laboratory: HZL 490

Period: OPER

Sample Date: 11/07/2007 Time: 13:15 Reported: 11/21/2007 Received: 11/07/2007

SITE: SP-12

Laboratory: HZL 487

Period: OPER

Sample Date: 11/07/2007 Time: 12:20 Reported: 11/21/2007 Received: 11/07/2007

SITE: SP-13

Laboratory: HZL 488

Period: OPER

Sample Date: 11/07/2007 Time: 12:45 Reported: 11/21/2007 Received: 11/07/2007

SITE: SP-15

NO FLOW Date: 11/07/2007 Time: 15:10

Comments: flow negligible; roadwork disturbance precludes sample

SITE: SP-16

Laboratory: HZL 494

Period: OPER

Sample Date: 11/07/2007 Time: 15:20 Reported: 11/21/2007 Received: 11/07/2007

SITE: SP-8

Laboratory: HZL 472

Period: OPER

Sample Date: 11/01/2007 Time: 10:50 Reported: 11/15/2007 Received: 11/01/2007

SITE: WR-1

Laboratory: HZL 486

Period: OPER

Sample Date: 11/07/2007 Time: 10:30 Reported: 11/21/2007 Received: 11/07/2007

SITE: WR-2

NO FLOW Date: 11/07/2007 Time: 10:00

Comments: iced; ponded in prints; no flow

**SITE TYPE: Stream**

SITE: ST-10

NO FLOW Date: 11/07/2007 Time: 12:10

Comments: no flow

SITE: ST-11

NO FLOW Date: 10/15/2007 Time: 11:00

Comments: no flow

SITE: ST-12

NO FLOW Date: 10/15/2007 Time: 11:45

Comments: no flow

SITE: ST-13

NO FLOW Date: 10/15/2007 Time: 10:30

Comments: no flow

SITE: ST-15

NO FLOW Date: 11/07/2007 Time: 11:55  
Comments: no flow

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OFFICIAL UPLOAD REPORT

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SITE: ST-3

Laboratory: HZL 492 Period: OPER  
Sample Date: 11/07/2007 Time: 14:30 Reported: 11/21/2007 Received: 11/07/2007

SITE: ST-5

Laboratory: HZL 452 Period: OPER  
Sample Date: 10/16/2007 Time: 13:35 Reported: 11/02/2007 Received: 10/16/2007  
Comments: all mine discharge

SITE: ST-6

Laboratory: HZL 451 Period: OPER  
Sample Date: 10/16/2007 Time: 13:00 Reported: 11/02/2007 Received: 10/16/2007

SITE: ST-6A

NO FLOW Date: 11/01/2007 Time: 10:00  
Comments: no flow

SITE: ST-7

NO FLOW Date: 11/07/2007 Time: 07:30  
Comments: no flow

SITE: ST-8

Laboratory: HZL 495 Period: OPER  
Sample Date: 11/07/2007 Time: 15:45 Reported: 11/21/2007 Received: 11/07/2007

SITE: ST-9

Laboratory: HZL 493 Period: OPER  
Sample Date: 11/07/2007 Time: 14:55 Reported: 11/21/2007 Received: 11/07/2007

**SITE TYPE: UPDES Permit discharge point**

SITE: UTG040023-D001

NO FLOW Date: 10/31/2007 Time:  
Comments: no discharge for month

NO FLOW Date: 11/30/2007 Time:  
Comments: no discharge for month

NO FLOW Date: 12/31/2007 Time:  
Comments: no discharge for month

SITE: UTG040023-D002

Laboratory: HZL 450 Period: UPDS  
Sample Date: 10/16/2007 Time: 12:40 Reported: 10/24/2007 Received: 10/16/2007

Laboratory: HZL 465 Period: UPDS  
Sample Date: 10/24/2007 Time: 10:02 Reported: 11/02/2007 Received: 10/25/2007

Laboratory: HZL 471 Period: UPDS  
Sample Date: 11/01/2007 Time: 09:30 Reported: 11/14/2007 Received: 11/01/2007

Laboratory: HZL 505 Period: UPDS  
Sample Date: 11/27/2007 Time: 10:35 Reported: 11/29/2007 Received: 11/27/2007

Laboratory: HZL 507 Period: UPDS  
Sample Date: 12/04/2007 Time: 10:55 Reported: 12/14/2007 Received: 12/04/2007

Laboratory: HZL 525 Period: UPDS  
Sample Date: 12/24/2007 Time: 11:55 Reported: 12/27/2007 Received: 12/24/2007

**SITE TYPE: Well**

SITE: DH 86-2

Laboratory: HZL 464

Period: OPER

Sample Date: 10/24/2007 Time: 09:52 Reported: 11/02/2007 Received: 10/25/2007